DOCKET NO: 17293DIV(HL)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit: 1625

Applicant: Massaro et al

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Serial No.: 09/919,195

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TREATMENT AND PREVENTION

OF LUNG DISEASE

Date of Signature: 12/12/2003

## REPLY AND AMENDMENT

Commissioner for Patents Alexandria, VA 22313-1450

Examiner: Seaman, Margaret

Dear Sir:

This Reply is being filed in reply to the Office Action mailed September 15, 2003. Applicants have the following comments.

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## **AMENDMENTS**

## 1-12 (Cancelled)

- 13) (Previously amended) A method for the treatment or prevention of alveolar destruction in a mammal comprising the step of administering a therapeutically effective amount of an RAR  $\beta$  antagonist having specific RAR modulating activity to said mammal, and such antagonist is not specific to at least one other RAR receptor subtype.
- 14) (Original) The method of claim 13, wherein said RARβ antagonist is not specific to RARα.
- 15) (Original) The method of claim 13 wherein said RARβ antagonist is not specific to RARγ.
- 16) (Original) The method of claim 13 wherein said RARβ antagonist is not specific to RARα or RARγ.
- 17) (Original) The method of claim 13, wherein said composition is administered in the form of an inhalant.
- 18) (Original) The method of claim 17 wherein said RARβ antagonist is not specific to RARα.
- 19) (Original) The method of claim 17 wherein said RARβ antagonist is not specific to RARγ.
- 20) (Original) The method of claim 17 wherein said RARβ antagonist is not specific to RARα or RARγ.
- 21) (Original) A method to increase the gas-exchange surface area of a mammalian lung in a mammal in need thereof comprising the step of administering a therapeutically effective amount of an RAR  $\beta$  antagonist having specific RAR modulating activity to said mammal.
- 22) (Original) The method of claim 21, wherein said RARβ antagonist is not specific to RARα.
- 23) (Original) The method of claim 21 wherein said RARβ antagonist is not specific to RARγ.
- 24) (Original) The method of claim 21 wherein said RARβ antagonist is not specific to RARα or RARγ.
- 25) (Original) The method of claim 21, wherein said composition is administered in the form of an inhalant.

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- 26) (Original) The method of claim 25 wherein said RAR $\beta$  antagonist is not specific to RAR $\alpha$ .
- 27) (Original) The method of claim 25 wherein said RARβ antagonist is not specific to RARγ.
- 28) (Original) The method of claim 25 wherein said RARβ antagonist is not specific to RARα or RARγ.
- 29-30 (Cancelled)